

| | | | | | |
|------------------------------|---|----|---|---------------------------------|-----------------------|
| Substitute for form 1449/PTO | | | | <i>Complete if Known</i> | |
| | | | | Application Number | 10/583,464 |
| | | | | Filing Date | January 16, 2007 |
| | | | | First Named Inventor | Arumugham, Rasappa G. |
| | | | | Art Unit | 1648 |
| | | | | Examiner Name | Lee, Emily M. |
| Sheet | 1 | of | 2 | Attorney Docket Number | 025721-000110US |

| U.S. PATENT DOCUMENTS | | | | | |
|------------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| 49 | 5,723,127 | | 03-03-1998 | Scott et al. | |

| FOREIGN PATENT DOCUMENTS | | | | | |
|---------------------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| 50 | CN | 1456353 A | 03-31-2003 | Zhibin Yao | Abstract Only |

| | | | |
|--------------------|------------|-----------------|------------|
| Examiner Signature | /Emily Le/ | Date Considered | 08/01/2009 |
|--------------------|------------|-----------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST-3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English translation is contained in attached document.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /E.L./

61890905 v1

| | | | | | |
|------------------------------|---|----|---|---------------------------------|-----------------------|
| Substitute for form 1449/PTO | | | | <i>Complete if Known</i> | |
| | | | | Application Number | 10/583,464 |
| | | | | Filing Date | January 16, 2007 |
| | | | | First Named Inventor | Arumugham, Rasappa G. |
| | | | | Art Unit | 1648 |
| | | | | Examiner Name | Lee, Emily M. |
| Sheet | 2 | of | 2 | Attorney Docket Number | 025721-000110US |

| NON PATENT LITERATURE DOCUMENTS | | | | | |
|--|-----------------------|---|--|--|--------------------------|
| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | T ² |
| | 51 | Bard et al., "Epitope and Isotype Specificities of Antibodies to β -amyloid Peptide for Protection Against Alzheimer's Disease-like Neuropathology," <i>PNAS</i> , 100(4): 2023-2028 (2003). | | | <input type="checkbox"/> |
| | 53 | MARIOTTI et al., "Immunogenicity of anti-Haemophilus Influenzae Type b CRM ₁₉₇ Conjugate Following Mucosal Vaccination with Oligodeoxynucleotide Containing Immunostimulatory Sequences as Adjuvant," <i>Vaccine</i> , 20:2229-2239 (2002). | | | <input type="checkbox"/> |
| | 52 | Tam et al., "Synthetic Peptide Vaccine Design: Synthesis and Properties of High-Density Multiple Antigenic Peptide System," <i>Biochemistry</i> , 85:5409-5413 (1988). | | | <input type="checkbox"/> |

| | | | |
|--------------------|------------|-----------------|------------|
| Examiner Signature | /Emily Le/ | Date Considered | 08/01/2009 |
|--------------------|------------|-----------------|------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.